## Kansas Energy Council – Electricity Committee July 18, 2008, 2:15 to 5:00 p.m. Auditorium A, Eisenhower Building 700 SW Harrison, Topeka

## Agenda

2:15	Opening remarks – Stuart Lowry, Committee Chair, and KEC Co-Chairs Lt. Gov. Mark Parkinson and Ken Frahm		
2:30	Review of two staff-prepared summaries: existing generation and forecast capacity and load – Liz Brosius, KEC Director, and Michael Deupree, KEC Research Assistant		
2:45	Preliminary policy options – Lowry		
	Discussion		
3:30	Break		
3:45	Preliminary policy options, continued  Committee action: select preliminary policy recommendations for review by full Council on August 13th		
4:30	mittee objectives and work plan (see reverse) – Lowry		
	Review, update, direction to staff		
4:45	Other business, scheduling future meetings, announcements		
5:00	Adjourn		

## Members

Stuart Lowry, Chair	Steve Johnson	Tom Sloan
Rick Anderson	Janis Lee	Dave Springe
Sarah Dean	Mark Parkinson	Mark Taddiken
Steve Dillard	Bill Riggins	Michael Volker
Carl Holmes	Mark Schreiber	

## **KEC Electricity Committee Updated Objectives, July 3, 2008**

- 1. Increase understanding of state's current (2008) generation capacity and estimated capacity needs in 2013, 2018, 2023, and 2028.
  - a. Hear presentations from state's utilities (investor-owned, cooperatives, and municipal utilities) regarding considerations that drove past investment decisions as well as considerations impacting current plans.
  - b. Examine options for meeting future capacity needs (base load, intermediate, and peaking), including investment in new generation, power purchase agreements.
  - c. Consider role of wind-based capacity in meeting current and future needs.
    - i. Get regular updates from Wind Working Group.
  - d. Consider whether there is a need for additional state policy and, if so, develop preliminary policy recommendations for consideration by full Council.
- 2. Identify promising research trends and funding needs in Kansas.
  - a. Meet with researchers from Regents institutions to begin discussion (meeting scheduled for August 18, 2:00 p.m.)
  - b. Consider whether there is a need for additional state funding and develop policy recommendation for consideration by full Council.
- 3. Develop background information for possible inclusion in *Kansas Energy Report*.
  - a. Compile summary of the state's existing generation capacity and CO2 emissions rates by utility and units.
  - b. Compile summary of forecasts of peak load and capacity through 2028.
  - c. Compile timeline of transmission-related legislation.
  - d. Compile summary of existing state and federal regulations related to air and water quality (including waste management regulations).
  - e. Identify additional data, charts, and graphs for inclusion in *Kansas Energy Chart Book*.
    - i. Map of utility control areas
    - ii. Utility presentations